



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

U.S. PATENT APPLICATION SERIAL NO.Unknown
FILING DATE Filed Herewith
INVENTORS Andrew Thomas Forsberg et al.
GROUP ART UNIT Unknown
EXAMINER Unknown
ATTORNEY'S DOCKET NO. 47563.0009
TITLE "Vascular Insertion Sheath With Stiffened Tip"

TRANSMITTAL LETTER AND CERTIFICATE OF MAILING

To: Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

From: L. Grant Foster
HOLLAND & HART LLP
555 - 17th Street, Suite 3200
P.O. Box 8749
Denver, Colorado 80201
Telephone: (801) 595-7830
Facsimile: (801) 364-9124



Enclosed are the items listed below submitted regarding the matter identified above:

1. Transmittal Letter with Certificate of Express Mailing included
2. PTO Return Postcard Receipt
3. Patent Application (25 Pages, including Specification, 41 Claims, Abstract, and 11 Sheets of Drawings (Figs. 1-14))
4. Declaration of Joint Inventors for Patent Application
5. Fee Calculation Sheet
6. Check for \$1,126.00 (\$770.00 Basic Filing Fee, \$356.00 Extra Claims Fee)
7. Notice re Correspondence

Deposit Account Authorization - The Commissioner is hereby authorized to charge payment of any applicable fees to Deposit Account No. 08-2623.

Date: 4 November 2003

By: [Signature]
L. Grant Foster
Reg. No. 33,236

CERTIFICATE OF MAILING

I hereby certify the items listed above as enclosed are being deposited with the U.S. Postal Service as either first class mail or Express Mail, if the blank for Express Mail No. is completed below, in an envelope addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the below indicated date.

Express Mail No. EV 357960365 US


Date: 4 November 2003 Signature: [Signature]
Name: Kathy Case

APPLICANT'S CALCULATION OF TOTAL FEES DUE							
FEE TYPES							Amount (\$)
BASIC FEE (\$770/385)							\$ 770.00
CLAIMS FEES	Number of Claims Remaining After Any Amendments	Minus the Larger		Equals	Times Rate (\$)		
		Number Allowed in Base Fee	Number of Claims For Which Fees Have Been Paid		Excess Claims For Which Fees Are Now Due	Large Entity	
Total Claims	35	20		15	18.00	9.00	270.00
Indep. Claims	4	3		1	86.00	43.00	86.00
EXTENSION PETITION/FEES (\$) Applicant hereby petitions for an extension of time for response under 37 CFR 1.136(a) as indicated or as necessary to maintain the pendency of this application.				One month	110.00	55.00	
				Two months	420.00	210.00	
				Three months	950.00	475.00	
				Four months	1,480.00	740.00	
				Five months	2,010.00	1,005.00	
ANY OTHER FEES							
TOTAL FEES OWED							\$ 1,126.00

Deposit Account Authorization - The Commissioner is hereby authorized to charge any necessary payments or credit any applicable fees to Deposit Account No. 08-2623.

A check for the \$1,126.00 filing fee is enclosed.

Date: 4 NOVEMBER 2003

By 
L. Grant Foster
Registration No. 33,236

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

U.S. PATENT APPLICATION SERIAL NO.Unknown
FILING DATE..... Filed Herewith
INVENTORS.....Andrew Thomas Forsberg et al.
GROUP ART UNITUnknown
EXAMINERUnknown
ATTORNEY'S DOCKET NO. 47563.0009
TITLE "Vascular Insertion Sheath With Stiffened Tip"

NOTICE RE CORRESPONDENCE

To: Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450


From: L. Grant Foster
HOLLAND & HART LLP
555 - 17th Street, Suite 3200
P.O. Box 8749
Denver, Colorado 80201
Telephone: (801) 595-7830
Facsimile: (801) 364-9124

Please send all correspondence to:

L. Grant Foster
HOLLAND & HART LLP
555 - 17th Street, Suite 3200
P.O. Box 8749
Denver, CO 80201
Telephone: (801) 595-7830
Facsimile: (801) 364-9124

Please note that this mailing address corresponds to HOLLAND & HART's main office in Denver. All documents from the U.S. Patent and Trademark Office should be sent to the Denver office for docketing purposes. The undersigned attorney can be contacted directly at his Salt Lake City office at the telephone number and facsimile number specified above.

Date: 4 NOVEMBER 2003

By: 
L. Grant Foster
Reg. No. 33,236